## **CLAIMS:**

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What is claimed is:

1. An electrical connector for mounting on a circuit board, comprising:

a dielectric housing;

a plurality of first terminals mounted on the housing and having circuit board press-fit portions projecting therefrom;

a plurality of second terminals mounted on the housing and having circuit board press-fit portions projecting therefrom;

a press-fitting block engageable with the housing and locked to the first terminals for press-fitting the first terminals into appropriate holes in the circuit board; and

said press-fit portions of the second terminals being exposed exteriorly of the housing and the press-fitting block for locking engagement by an appropriate independent press-fitting jig for press-fitting the second terminals into appropriate holes in the circuit board.

- 2. The electrical connector of claim 1 wherein said first and second terminals are arranged in parallel at different pitches.
- 3. The electrical connector of claim 1 wherein said first terminals are signal terminals and said second terminals are power source terminals.
- 4. The electrical connector of claim 1 wherein said press-fitting block has an abutment surface arranged for engagement by the press-fitting jig, whereby the jig is effective to press fit the first terminals into the circuit board, through the press-fitting block, as the jig is press-fitting the second terminals into the board.
- 5. In combination with the electrical connector of claim 4, a press-fitting jig having an abutment surface for engaging the abutment surface of the press-fitting block.

6. The electrical connector of claim 1 wherein said first and second terminals are L-shaped with mounting legs mounted in the housing and generally right-angled legs including said press-fit portions.

- 7. The electrical connector of claim 1 wherein said first and second terminals have lock portions engageable by the press-fitting block and the press-fitting jig, respectively.
- 8. The electrical connector of claim 7 wherein said lock portions are adjacent to the press-fit portions of the respective terminals.
- 9. The electrical connector of claim 1 wherein said first and second terminals are arranged in generally parallel rows.
- 10. The electrical connector of claim 9 wherein the first terminals are offset from the second terminals in a direction generally parallel to the rows.
  - 11. A system for mounting an electrical connector on a circuit board, comprising: a dielectric housing;
- a plurality of first terminals mounted on the housing in at least one row at a first pitch and having circuit board press-fit portions projecting therefrom, and lock portions independent of the press-fit portions;
- a plurality of second terminals mounted on the housing in at least one row at a second pitch and having circuit board press-fit portions projecting therefrom, and lock portions independent of the press-fit portions;

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- a press-fitting block engageable with the housing and movable into engagement with the lock portions of the first terminals for press-fitting the press-fit portions of the first terminals into appropriate holes in the circuit board;
- said press-fit portions of the second terminals being exposed exteriorly of the housing and the press-fitting block for locking engagement by an appropriate independent press-fitting jig for press-fitting the second terminals into appropriate holes in the circuit board; and

said press-fitting block having an abutment surface arranged for engagement by the press-fitting jig, whereby the jig is effective to press fit the first terminals into the circuit board, through the press-fitting block, as the jig is press-fitting the second terminals into the board.

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- 12. The electrical connector of claim 11 wherein said first terminals are signal terminals and said second terminals are power source terminals.
- 13. In combination with the electrical connector of claim 11, a press-fitting jig having an abutment surface for engaging the abutment surface of the press-fitting block.
- 14. The electrical connector of claim 11 wherein said first and second terminals are L-shaped with mounting legs mounted in the housing and generally right-angled legs including said press-fit portions.
- 15. The electrical connector of claim 11 wherein said lock portions are adjacent to the press-fit portions of the respective terminals.
- 16. The electrical connector of claim 11 wherein said first and second terminals are arranged in generally parallel rows.
- 17. The electrical connector of claim 16 wherein the first terminals are offset from the second terminals in a direction generally parallel to the rows.
  - 18. A system for mounting an electrical connector on a circuit board, comprising: a dielectric housing;
- a plurality of first terminals mounted on the housing and having circuit board press-fit portions projecting therefrom;
- a plurality of second terminals mounted on the housing and having circuit board press-fit portions projecting therefrom;
- a press-fitting block engageable with the housing and locked to the first terminals for press-fitting the first terminals into appropriate holes in the circuit board;

said press-fit portions of the second terminals being exposed exteriorly of the housing and the press-fitting block; and

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- a jig for press-fitting the second terminals into appropriate holes in the circuit board.
- 19. The system of claim 18 wherein said press-fitting block has an abutment surface arranged for engagement by the press-fitting jig, whereby the jig is effective to press fit the first terminals into the circuit board, through the press-fitting block, as the jig is press-fitting the second terminals into the board.